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DEPARTMENT OF STATE  
BUREAU OF INTELLIGENCE AND RESEARCH  
AUTOMATED INTELLIGENCE SUPPORT STUDY  
BY  
IC STAFF

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WHY: HPSCI REQUESTED DCI TO UNDERTAKE STUDY

WHEN: COMPLETED BY 30 SEPTEMBER 1983

WHO: IHC STUDY OFFICER,

STAT

REASONS: 1) IC STAFF HAS RESPONSIBILITY TO  
IDENTIFY COMMUNITY ADP GAPS

2) INR LAGS BEHIND COMMUNITY IN EFFORTS TO  
PROVIDE AUTOMATED INTELLIGENCE SUPPORT  
TO ITS ANALYSTS

#### STUDY OBJECTIVES

- 1) DEFINE INR'S AUTOMATION REQUIREMENTS
- 2) IDENTIFY COMMUNITY ADP DEVELOPMENT EFFORTS  
WHICH MAY BE APPLICABLE TO INR'S NEEDS
- 3) ESTABLISH A PLAN FOR ACHIEVING IMPROVED ADP  
CAPABILITY FOR INR

WHAT WAS DONE?

- 1) REVIEWED INR DOCUMENTATION
- 2) INTERVIEWED INR, ISO AND OFFICE OF COMMUNICATIONS STAFFS
- 3) EXPLORED SIMILAR IC SYSTEMS (SAFE AND MAXI)

OBJECTIVE #1

INR ADP SUPPORT REQUIREMENTS

- INTERNAL MESSAGE DISSEMINATION
- MESSAGE RETRIEVAL
- COINS, FAIS, INTERFACES
- MESSAGE PREPARATION
- MESSAGE TRANSMISSION
- ANALYST FILES
- SPECIAL FUNCTIONS
- PROTECTION FUNCTIONS
- OPERATION
- OTHER UNDEFINED REQUIREMENTS - "INFORMATION HANDLING"

OBJECTIVE #2

COMPARABLE IC SYSTEMS

CIA -   
SAFE

STAT

DOD -   
-  
-  
-  
-

STAT

CONSIDERED ONLY -

CIA/DIA SAFE

STAT

OBJECTIVE #3

RECOMMENDATIONS

- ④ CONTINUE COINS INTERFACE PROJECT
- ④ CONTINUE PROFILE SOFTWARE DEVELOPMENT
- ④ HIRE CONTRACTOR FOR "INFORMATION HANDLING"  
REQUIREMENTS STUDY -  - 7 MONTH EFFORT
- ④ DEDICATED PERSON WITHIN INR TO THE UPGRADE PROJECT  
WITH  CONTRACTOR SUPPORT
- ④ PURCHASE NO ADDITIONAL EQUIPMENT AT THIS TIME
- ④ INDEPENDENCE OF ISO FOR SUPPORT
- ④ ASSIGN IC STAFF ACTION OFFICER

STAT

STAT

CAUTIONS

INR/IHS STUDY

● CONTRACTOR ☐

STAT

- SOFTWARE DEVELOPMENT FIRM
- VESTED INTEREST IN CERTAIN MESSAGE PROCESSING SYSTEMS

● CLOSE MONITORING

- PEOPLE/EXPERTISE
- DELIVERABLES VS. PROPOSAL



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